



MISSOURI DEPARTMENT OF HEALTH  
STATE PUBLIC HEALTH LABORATORY  
**DATAMASTER MAINTENANCE REPORT**

RECEIVED  
Drugs Breath Alcohol Program  
By Carol Day at 9:57 am, Mar 01, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN  
204091 / 127213

DATE OF INSPECTION  
1/24/2010

LOCATION OF INSTRUMENT (STREET AND CITY)  
Wayne County Sheriff Department, PO Box 109, Greenville, Missouri 63944

TIME OF INSPECTION  
1547

**CHECKLIST:** Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 150 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C)

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 .098

TEST 2 .098

TEST 3 .099

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS 0 (0-.04) 0 (.05-.09) 1 (.10-.14) 2 (.15-.19) 0 (Over .19) 0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Guth Laboratories, INC. .10%

Lot No. 09002

OPERATING WITHIN MODHSS SPECIFICATIONS

Bottle # 1227

MFG Date: 9/1/2009

Exp. 8/31/2011

**INSPECTING OFFICER**

SIGNATURE

PRINT NAME

Marcel M. Jones

TYPE II PERMIT NUMBER/EXPIRATION DATE

820279

09/29/2010

TELEPHONE NUMBER

(573) 224-3937

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 09002

EXPIRATION DATE: August 31, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

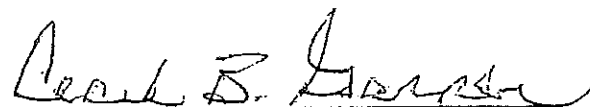
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1206 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is September 1, 2009.  
The expiration date for this lot number is August 31, 2011  
at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

ce This Side Down - This Edge In First

# BAC DataMaster

## Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
AND DETROITESTER SERIAL NUMBER 204091

02-24-10

PROJECT TIME: 00:00

SUBJECT NAME:

JONES, M

DOB: 01/01/01 SEX: M

STAFF/D.L.: MO 200006

PROJECTING OFFICER:

JONES, M

OFFICER I.D.: 200

TESTING OFFICER:

JONES, M

OFFICER I.D.: 200

PERMIT NUMBER: 000000

EXPIRATION DATE: 09/25/10

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	0000	16:01
INTERNAL STANDARD	0000	16:01
INTERNAL REFERENCE	0000	16:01

Operator Signature

2208-02

Face This Side Down - This Edge In First

# BAC DataMaster

## Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
AND DETROITESTER SERIAL NUMBER 204091

02-24-10

PROJECT TIME: 00:00

SUBJECT NAME:

JONES, M

DOB: 01/01/01 SEX: M

STAFF/D.L.: MO 200006

PROJECTING OFFICER:

JONES, M

OFFICER I.D.: 200

TESTING OFFICER:

JONES, M

OFFICER I.D.: 200

PERMIT NUMBER: 000000

EXPIRATION DATE: 09/25/10

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	0000	16:01
INTERNAL STANDARD	0000	16:01
INTERNAL REFERENCE	0000	16:01

Operator Signature

Printed on recycled paper with agf-based inks

CMSU 2208-02

Face This Side Down - This Edge In First

# BAC DataMaster

## Evidence Ticket

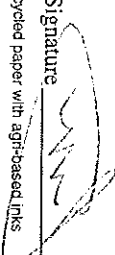
MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204091  
02/24/10

TESTING OFFICER:  
JONES/R/H  
OFFICER I.D.: 233  
PERMIT NUMBER: 820279  
EXPIRATION DATE: 09/29/10  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	VERIFIED	
INTERNAL STANDARD	.000	15:55
EXTERNAL STANDARD	.098	15:55
BLANK TEST	.000	15:56
EXTERNAL STANDARD	.098	15:57
BLANK TEST	.000	15:57
EXTERNAL STANDARD	.099	15:58
BLANK TEST	.000	15:59

N = 3  
SIM. = .1  
RWD. = .0983

Operator Signature 

Face This Side Down - This Edge In First

# BAC DataMaster

## Evidence Ticket


MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204091  
02/24/10

TESTING OFFICER:  
JONES/R/H  
OFFICER I.D.: 233  
PERMIT NUMBER: 820279  
EXPIRATION DATE: 09/29/10  
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	VERIFIED	
INTERNAL STANDARD	.000	15:55
EXTERNAL STANDARD	.098	15:55
BLANK TEST	.000	15:56
EXTERNAL STANDARD	.098	15:57
BLANK TEST	.000	15:57
EXTERNAL STANDARD	.099	15:58
BLANK TEST	.000	15:59

N = 3  
SIM. = .1  
RWD. = .0983

Operator Signature 

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



MARCEL M. JONES

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/29/08

Number 820279

Expires 09/29/2010

Director of State Public Health Laboratory

*John J. Mathews*

MO 580-0771 (7-36)

Director, Department of Health

Lab. 4 (R7-88)